# **Brandy Butler**

From: Kate Hamrick

Sent: Friday, May 04, 2018 8:58 AM

To: Braulio Baez; Mark Futrell; Apryl Lynn; CLK - Agenda Staff; Tom Ballinger; Mary Anne

Helton; Keith Hetrick; Cindy Muir; Commissioner Fay & Staff; Takira Thompson; Doug

Wright; Phillip Ellis; Laura King; Rachael Dziechciarz; Charles Murphy

APPROVED: Request to make oral modification to Item # 8 (20170266-EC) of the May 8, Subject:

2018 Commission Conference

Please see the approved oral modification for Item 8 (20170266-EC) below.

#### Thanks!

Kate Hamrick **Executive Assistant to** Mark Futrell Deputy Executive Director: Technical Florida Public Service Commission 850-413-6304

From: Braulio Baez

Sent: Friday, May 04, 2018 8:54 AM

To: Tom Ballinger

Cc: Mark Futrell; Kate Hamrick; Greg Shafer; Andrew Maurey; Takira Thompson; Charles Murphy; Rachael Dziechciarz

Subject: Re: Request to make oral modification to Item # 8 of the May 8, 2018 Commission Conference

### Approved. Thanks

Sent from my T-Mobile 4G LTE Device

----- Original message -----

From: Tom Ballinger < TBalling@PSC.STATE.FL.US>

Date: 5/4/18 8:49 AM (GMT-05:00)

To: Braulio Baez < BBaez@PSC.STATE.FL.US >

Cc: Mark Futrell <a href="mailto:MFutrell@PSC.STATE.FL.US">MFutrell@PSC.STATE.FL.US</a>, Kate Hamrick <a href="mailto:KHamrick@psc.state.fl.us">KHamrick@psc.state.fl.us</a>, Greg Shafer <<u>GShafer@PSC.STATE.FL.US</u>>, Andrew Maurey <<u>AMaurey@PSC.STATE.FL.US</u>>, Takira Thompson <tthompso@psc.state.fl.us>, Charles Murphy < cmurphy@PSC.STATE.FL.US>, Rachael Dziechciarz

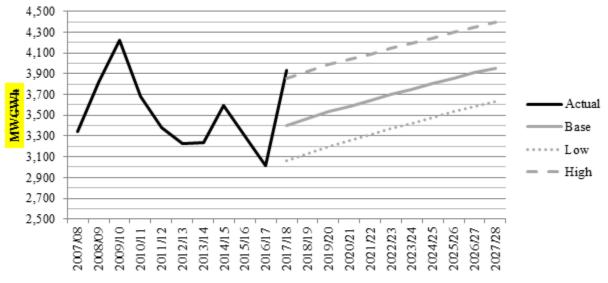
<RDziechc@psc.state.fl.us>

Subject: Request to make oral modification to Item # 8 of the May 8, 2018 Commission Conference

Subsequent to filing the above mentioned recommendation, staff identified a few typographical errors. Therefore, staff requests approval to make an oral modification to Item 8 (Docket No. 20170266-EC - Petition to determine need for Seminole combined cycle facility and Docket No. 20170267-EC - Joint Petition for determination of need for Shady Hills combined cycle facility) scheduled for the May 8, 2018 Commission Conference. The requested modifications affect issues 1A, 1B, 5A, and 5B and does not impact staff's recommendations for these issues. The modifications appear below in type/strike format.

Page 9, Figure 1-1

Figure 1-1
Winter Peak Demand



Source: EXH 3; TR 340; TR 354

# Page 12, top of page

16.9 percent error rate for its forecasts prepared three-years out, which was the 2015-2016 winter season) despite a large increase in heating degree days compared to the prior winter season, 2014-2015. (EXH 66, EXH 79). This is an indication that the issue of high historical load forecast errors for Seminole may not be fully attributed to the impacts of the Great Recession, which officially ended in June 2009. (TR 648)

## Page 26, last paragraph

Witness Mathur stated that the Shady Hills Facility will be located on Shady Hills' existing site in Shady Hills, Florida, allowing it to take advantage of existing transmission and water resource infrastructure. (TR 25) This facility is expected to begin commercial operation in December 2021. (TR 25) Witness Mathur stated that the Shady Hills Facility will be supported by a 30-year tolling agreement with Seminole, allowing Seminole to have the right to schedule the dispatch of the plant, provide fuel for such scheduled operation, and receive all of the power produced. (TR 22) He further stated that Seminole will make fixed payments related to the demonstrated capacity of the Shady Hills Facility, and make variable payments when the plant is dispatched per Seminole's schedules. (TR 22) Witness Mathur testified that the terms of the tolling agreement provide Seminole with security of power supply at a competitive price for 30 years. (TR 22) Witness Mathur further testified that General Electric Energy Financial Services has a long history of developing and investing in combined cycle power plants, and is confident in its ability to meet the projected milestones and specifications of the Shady Hills Facility. (TR 20) Similar to the Seminole Facility, staff recommends that the Shady Hills Facility has an economic

Please let me know if you approve of these modifications or if you need any additional information.

Tom Ballinger Director, Division of Engineering Florida Public Service Commission (850) 413-6680